From: Sontag, John

To: Ferreira, Steve; "Anthony Findley"; mfisher@elminc.com

Cc: Venkat.puranapanda@chubb.com; Blarr, Steve; Jones, Sally; Peachey, Bryan; Devorak, Coleen; Ostapczuk, Eric;

Sontag, John; Kessel, Stephen; Schindler, Jason; Soukup, James

Subject: HATCO Progress Updated July 2021

Date: Friday, August 06, 2021 8:46:48 AM

Attachments: <u>ATT00001.txt</u>

All.

This update provides a summary of activities for the Hatco remediation project during July 2021:

- 1. Weston continued light non-aqueous phase liquid (LNAPL) recovery operations. Total recovery to date:
 - a. 10,815 gallons recovered using skimmer pumps and bailers since March 2011;
 - b. 3,200 gallons recovered and shipped offsite in liquid phase during the SE Leg remediation: and
 - c. 25,000 gallons estimated in LNAPL-saturated soils shipped for offsite disposal during the SE Leg remediation.
- 2. Weston is working with the property owner to complete the site-wide cap design. Weston is currently preparing a Remedial Action Work Plan Addendum for the site-wide cap.
- 3. The construction to address streambank erosion in Slingtail Creek was completed on March 5, 2020. The initial mitigation activities were performed May 24 through 26, 2021. The remainder of the work will be completed in the fall of 2021 to accommodate appropriate planting schedules.
- 4. Weston prepared an Ecological Risk Assessment (ERA) Work Plan for BEHP in AOC 25. Copies of the work plan were provided to NJDEP and USEPA on July 7, 2020. USEPA and NJDEP provided comments on the work plan by email dated November 13, 2020. Weston met with NJDEP and USEPA to discuss the comments on February 25, 2021 and had a follow-up meeting with the regulators on July 27, 2021 to further discuss AOC 25 following additional assessment of the existing data. Weston is developing next steps for AOC 25 based on feedback from the regulators at the July 27, 2021 meeting.
- 5. Resampling in the northern portion of Channel D/AOC 25 sediments was completed in December 2020. Those data were discussed with EPA and NJDEP during the July meeting. No additional sampling is planned at this time.
- 6. Weston has prepared a Quality Assurance Project Plan addendum and permit modification application necessary to remove an isolated area of PCB-contamination identified in the wetland portion of the Crown Relocators property (part of Hatco AOC 23). The permit application is currently being revised to address NJDEP comments. Remediation will be scheduled following NJDEP approval of the permit application.
- 7. Weston is continuing preparation of the remedial action progress reports (RAPR) for the completed Southeast Leg, Northeast Impoundment and Former Lagoon Cap remediation projects.

- 8. The Southeast Leg Pond Area Phase 2 sampling was performed May 10 through May 18, 2021. Weston has completed validation of the laboratory data and is currently evaluating the data.
- 9. Water was observed seeping out of the ground in the vicinity of the decommissioned seep interceptor vault system near Warehouse 4 in early 2019. Iron staining is present on the surface of the surrounding pavement. No evidence of LNAPL or PCB exceedances were detected in the samples of water from the vault in June 2019 and February 2020. Weston is working with the property owner on plans to remove the remedial structures associated with the vault.

Thank you,

John

John Sontag, Jr. PE
Client Account Manager

WESTON SOLUTIONS, INC.

WESTON SOLUTIONS, INC. 1400 Weston Way West Chester, PA 19380 610-701-3679 – Direct 484-678-6135 – Cell 610-344-7538 – Fax

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